

6,859,851 B1.

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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/466,964	
	Filing Date	December 20, 1999	
	First Named Inventor	Gad S. SHEAFFER	
	Art Unit	2182	
	Examiner Name	Mike NGUYEN	
Total Number of Pages in This Submission	18	Attorney Docket Number	Intel 2207/7533

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1. Certificate of Correction
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2. Copy of Patent with changes marked in red
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	3. Postcard
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Certificate
JUL 05 2006
of Correction

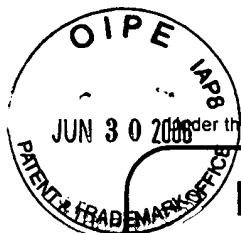
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mark D. Yuan (Reg. No. 57,312)
Signature	
Date	June 23, 2006

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Barbara Vance	81147v1	
Signature		Date	June 23, 2006

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**100.00**

Complete if Known

Application Number	09/466,964
Filing Date	December 20, 1999
First Named Inventor	Gad S. SHEAFFER
Examiner Name	Mike NGUYEN
Art Unit	2182
Attorney Docket No.	Intel 2207/7533

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None
Order☒ Deposit Account:Deposit
Account
Number

11-0600

Deposit
Account
Name

Kenyon & Kenyon LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☒ Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fee from below		Fee Paid
	-20 **	=		X	50.00	
Independent Claims				X	200.00	
	-3 **	=				
Multiple Dependent				X		

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**0**

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) **Certificate of Correction**

100.00

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**100.00**

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Mark D. Yuan	Registration No. (Attorney/Agent)	57,312	Telephone	(408) 975-7500
Signature				Date	June 23, 2006

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Attorney Docket No.: Intel 2207/7533

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Gad S. SCHEAFFER
SERIAL NO. : 09/466,964
FILED : December 20, 1999
PATENT NO. : 6,859,851 B1
ISSUED : February 22, 2005
FOR : BUFFER PRE-LOADING FOR MEMORY SERVICE
INTERRUPTIONS
GROUP ART UNIT : 2182
EXAMINER : Mike NGUYEN

M/S: CERTIFICATE OF
CORRECTION BRANCH
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Date: <u>June 23, 2006</u>	Signature <u>Barbara Vance</u> Barbara Vance

REQUEST FOR CERTIFICATE OF CORRECTION

Dear Sir:

We have compared the above patent with the application as filed and have found errors in the printing of the patent. We respectfully request that the enclosed Certificate of Correction on Form PTO-1050 be issued correcting the mistakes set forth therein under authority of 35 U.S.C. §254. The exact column and line number where the errors occurred in the patent are listed on the enclosed certificate.

07/03/2006 HDEMESS2 00000034 110600 09466964

01 FC:1811 100.00 DA

REQUEST FOR CERTIFICATE OF CORRECTION
U.S. Patent No. 6,859,851 B1

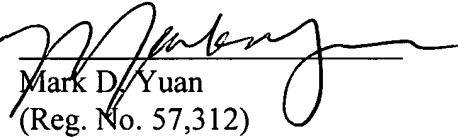
The errors that appear in the patent are various typographical errors made by Applicant and therefore, a fee is required. Please charge payment of the Certificate of Correction fee of **\$100.00** to Deposit Account No. **11-0600**.

The Office is hereby authorized to charge any additional fees, or credit any overpayments, to Kenyon & Kenyon LLP, Deposit Account No. **11-0600**.

Respectfully submitted,

KENYON & KENYON LLP

Dated: June 23, 2006

By: 
Mark D. Yuan
(Reg. No. 57,312)

KENYON & KENYON LLP
333 West San Carlos St., Suite 600
San Jose, CA 95110

Telephone: (408) 975-7500
Facsimile: (408) 975-7501

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 6,859,851 B1
DATED : February 22, 2005
INVENTOR(S) : Gad S. SHEAFFER

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9, line 35: "to difference"
should be --to the difference--

Column 10, line 13: "value has an"
should be --value has a--

MAILING ADDRESS OF SENDER: Attorney Ref.: 2207/7533
KENYON & KENYON LLP
333 W. San Carlos, Suite 600
San Jose, CA 95110
Telephone: (408) 975-7500

Date: June 23, 2006

PATENT NO. 6,859,851 B1

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